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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/436,368	09/436,368 11/08/1999		KENNETH C. CRATER	109087-0002P	6513	
23569	7590 <sup></sup>	12/12/2005		EXAMINER		
SQUARE 1			VU, VIET DUY			
LEGAL DE 1415 SOUT		NT IP SECTION LE ROAD	ART UNIT	PAPER NUMBER		
PALATINE			2154			

DATE MAILED: 12/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)						
Office Action Summary			868	CRATER ET AL.						
Onice	Action Summary	Examine	r	Art Unit						
		Viet Vu		2154						
The MAIL Period for Reply	ING DATE of this commun	ication appears on th	e cover sheet with the	correspondence ad	idress					
WHICHEVER IS  - Extensions of time m after SIX (6) MONTH - If NO period for reply - Failure to reply within Any reply received by	STATUTORY PERIOD FOR LONGER, FROM THE MAY be available under the provisions S from the mailing date of this common state of the set or extended period for reply the Office later than three months a djustment. See 37 CFR 1.704(b).	AILING DATE OF T of 37 CFR 1.136(a). In no e nunication. atutory period will apply and will, by statute, cause the ap	HIS COMMUNICATION went, however, may a reply be to the triple of triple of the triple of the triple of t	N. mely filed n the mailing date of this o ED (35 U.S.C.§ 133).						
Status										
1)⊠ Responsiv	e to communication(s) file	ed on 07 November	2005							
· <u>-</u>	•									
<u> </u>		•		rosecution as to the	e merits is					
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Clair	•		,							
<u> </u>	,	loro nondina in the a	nnlination							
	Claim(s) <u>1-17,56-69 and 126-128</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.									
<u> </u>	· · · ——	re withdrawn from C	onsideration.							
· · · · -	5)  Claim(s) is/are allowed.									
	Claim(s) <u>1-6,8-17,56-69 and 126-128</u> is/are rejected.									
· <u> </u>	')⊠ Claim(s) <u>7</u> is/are objected to. 3)□ Claim(s) are subject to restriction and/or election requirement.									
8) Claim(s) _	are subject to restric	xion and/or election	requirement.							
Application Papers										
9) The specific	cation is objected to by th	e Examiner.								
10)□ The drawin	g(s) filed on is/are:	a) accepted or b	)☐ objected to by the	Examiner.						
Applicant m	ay not request that any obje	ction to the drawing(s)	be held in abeyance. Se	ee 37 CFR 1.85(a).						
Replaceme	nt drawing sheet(s) including	the correction is requ	red if the drawing(s) is o	bjected to. See 37 C	FR 1.121(d).					
11) The oath o	r declaration is objected to	by the Examiner. N	lote the attached Offic	e Action or form P	TO-152.					
Priority under 35 U.	.S.C. § 119									
	gment is made of a claim	for foreign priority u	nder 35 U.S.C. § 119(a	a)-(d) or (f).						
· ·	] Some * c)☐ None of:									
	ified copies of the priority									
2.☐ Cert	ified copies of the priority	documents have be	en received in Applica	tion No						
3.☐ Cop	ies of the certified copies	of the priority docum	ients have been receiv	ed in this National	Stage					
appl	ication from the Internatio	nal Bureau (PCT Ru	ıle 17.2(a)).							
* See the atta	ched detailed Office actio	n for a list of the cer	tified copies not receiv	ed.						
Attachment(s)										
1) Notice of Reference	es Cited (PTO-892)		4) Interview Summar	v (PTO-413)						
2) Notice of Draftsper	son's Patent Drawing Review (P		Paper No(s)/Mail [	Date						
3) Information Disclos Paper No(s)/Mail D	ure Statement(s) (PTO-1449 or ate	PTO/SB/08)	5)  Notice of Informal 6) Other:	Patent Application (PT	O-152)					

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## Art Rejections:

1. The text of 35 USC 103(a) not cited here can be found in the previous office action.

2. Claims 56-68 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolff, U.S. pat. No. 6,209,048 in view of Gosling, U.S. pat. No. 6,6187,54.

Per claims 56-63 and 67-68, <u>Wolff</u> discloses a system and method for enabling remote control of a network device comprising:

- a) locating a remote controller on a network (e.g., camera) by using a browser to select a web page link (see Wolff in col 8, lines 52-56);
- b) downloading a page defined by a markup language from the controller that includes data for viewing status data (e.g., snap shot) (see Wolff in col 8, lines 11-15);
- c) executing a program on the computer for displaying status data, wherein the computer is configured to periodically request status data from the remote controller for displaying status data in a dynamic fashion, e.g., displaying live images (see Wolff in col 6, lines 10-16).

Wolff does not explicitly teach providing an embedded plugin or executable applet for displaying the status data. The use Application/Control Number: 09/436,368

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of such embedded plug-in or applet for controlling display of web page is well known in the art as disclosed by <u>Gosling</u> (<u>see</u> Gosling in col 11, lines 11-40).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize embedded plugins or executable applets in <u>Wolff</u> because it would have enabled displaying status data on any conventional web browser (see Wolff in col 8, lines 59-61).

Per claims 64-66, <u>Wolff</u> teaches that a control web page contains many components including links to other web pages (<u>see</u> Wolff in col 10, lines 4-17).

3. Claims 1-17, 69 and 126-128 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Wolff</u> and <u>Gosling</u>, and further in view of Smith, U.S. pat. No. 6,002,340.

Per claim 1, neither <u>Wolff</u> nor <u>Gosling</u> teaches utilizing a sensor for gathering data from an industrial control device. A sensor system for enabling remote monitoring and controlling industrial devices/machines is well known in the art as disclosed by <u>Smith</u>. Particularly, such prior art system comprises at least one or more sensors for collecting/recording various operating data including logging errors from the devices or machines and transmitting the logged data to a remote station

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via a wide-area network (see Smith in col 2, lines 50-64; col 3, lines 5-15 and 42-45).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize such device sensors in <u>Wolff</u> because it would have enabled monitoring operating data of an industrial control device.

Per claims 2-6, it is noted that <u>Gosling's</u> teachings encompass all claim limitations.

Claims 8-17, 69 and 126-128 are similar in cope as that of claims 1-6 and hence are rejected for the same rationale set forth for claims 1-6.

### Allowable Subject Matter:

4. Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Response to Amendment:

5. Applicant's arguments filed on 11/7/2005 with respect to claims 1-6, 8-17, 56-69 and 126-128 are moot in view of new grounds of rejection set forth above.

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#### Conclusion:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 571-272-3977. The examiner can normally be reached on Monday through Friday from 7:00am to 4:00pm. The Group general information number is 571-272-2100. The Group fax number is 571-273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on 571-272-3964.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Zurm

VIET D. VU PRIMARY EXAMINER

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